

PATENT APPLICATION  
Docket No: 16585.6.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
                          William B. Busa )  
Serial No.:           09/768,686                 ) Art Unit  
  ) 1631  
Filed:               January 24, 2001              )  
Confirmation:       3892                            )  
For:                 METHOD AND SYSTEM FOR AUTOMATED  
                          INFERENCE CREATION OF PHYSICO-CHEMICAL  
                          INTERACTION KNOWLEDGE FROM DATABASES  
                          OF CO-OCCURRENCE DATA              )  
Examiner:           Shubo Zhou                    )

AMENDMENT "D" AND RESPONSE TO ADVISORY ACTION

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the final Office Action dated August 1, 2007 and the Advisory Action dated October 11, 2007, please amend the above-identified application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.